

logo

NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1031739 AB7T04 RS11605 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

MSVLTI^{MS}GDKRLGAALLDAGLLTDEELQ^QRALERHREVGGS^{LA}AEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK
MSVLTI^{MS}GDKRLGAALLDAGLLTDEELQ^QRALERHREVGGS^{LA}AEVLVDMGLLSERRIAQTIEDRFGIPLVELHRVEIPPKVK
.....
.....
.....

80
0
0
0

logo

NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1031739 AB7T04 RS11605 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

ALLPAEKAKELKAIPFALDEEAGV^{RV}AF^{LN}PLDTLSLEEVEDLTGLV^{VE}EPYQTTKSAFLYALAKHYPELGLPVPPPPSG
ALLPAEKAKELKAIPFALDEEAGV^{RV}AF^{LN}PLDTLSLEEVEDLTGLV^{VE}EPYQTTKSAFLYALAKHYPELGLPVPPPPSG
.....
.....
.....

160
0
0
0

logo

NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1031739 AB7T04 RS11605 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

EGQKDLKL^GELL^LLQK^{GW}ISREALEEALVEQ^EKTGDLLGRILVRKGLPEEALYRALAEQKGL^EFLESTEGIVPDPSAALLL
EGQKDLKL^GELL^LLQK^{GW}ISREALEEALVEQ^EKTGDLLGRILVRKGLPEEALYRALAEQKGL^EFLESTEGIVPDPSAALLL
.....
.....
.....

240
0
0
0

logo

NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1031739 AB7T04 RS11605 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

LRSDALRYGAVPIGFQNGEVEVLSDPRHKEAVAQLLNRPARFYALALPQAW^{EEL}FRRAYPQKNRLGEVLVQEGKLSREAL
LRSDALRYGAVPIGFQNGEVEVLSDPRHKEAVAQLLNRPARFYALALPQAW^{EEL}FRRAYPQKNRLGEVLVQEGKLSREAL
.....
.....
.....

320
0
0
0

logo

NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1031739 AB7T04 RS11605 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

KEALEVQKGLPRAKPLGEILVELGLARPEDVEEALQKQRRGGGRLEDTLVQSGKLRPEALAQAVATMLGIPYCDPEEDPI
KEALEVQKGLPRAKPLGEILVELGLARPEDVEEALQKQRRGGGRLEDTLVQSGKLRPEALAQAVATMLGIPYCDPEEDPI
.....MSQYTICEQQT^{ER}I
.....
.....

399
14
0
0

* * *

logo

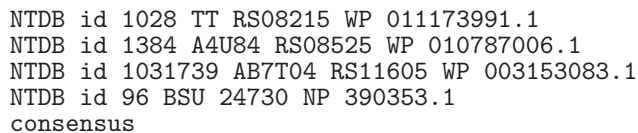
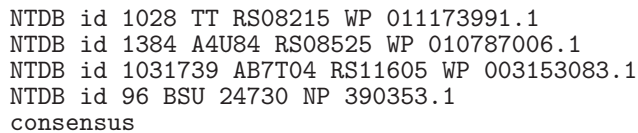
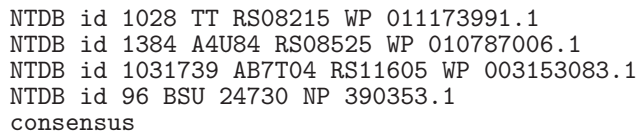
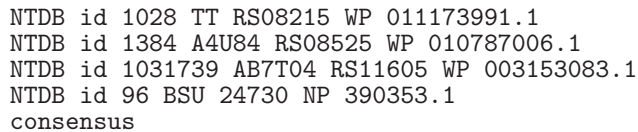
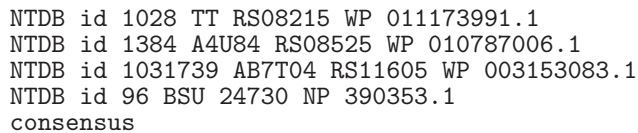
NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1031739 AB7T04 RS11605 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus

FDIS^{PSRWQPNLLPKQLLR}RYLV^{VP}RLTGN^{RL}WL^{LV}KD^{PR}NLTAL^{EL}VR^{LM}TR^{YOYEPV}WITSDELTYLLNALS
.....PDPGAPLLLPEDLCRRYGVFPHRLEGNRLVLLMKDPRNLTALDDVRLALKRKGLNYEVAPAVATEAAITKLI.....
FDIS^{PSRWQPNLLPKQLLR}RYLV^{VP}RLTGN^{RL}WL^{LV}KD^{PR}NLTAL^{EL}VR^{LM}TR^{YOYEPV}WITSDELTYLLNALS
.....
.....

471
89
0
0

* * * * * * * * * * * * * * * * * * * *

NTDB id 1028 TT RS08215 WP 011173991.1
NTDB id 1384 A4U84 RS08525 WP 010787006.1
NTDB id 1031739 AB7T04 RS11605 WP 003153083.1
NTDB id 96 BSU 24730 NP 390353.1
consensus



 non conserved
 similar
 $\geq 50\%$ conserved